WORK SHEET - Module -3/4

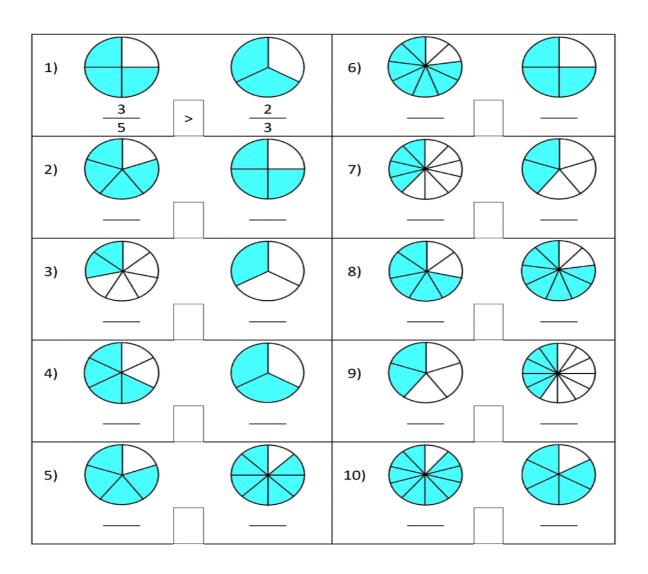
Sub: MATHS Class: VI

Chap - 7 FRACTIONS

Name:	
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Solve the following problems. Each question carries 1 mark.

1. Compare the fractions with <, > or = (using these symbols). (9m)



2. Compare the fractions with \langle , \rangle or = (using these symbols). (12m)

1 a. $\frac{4}{6}$ $\frac{12}{12}$	1 b. $\frac{6}{9}$ $\frac{6}{9}$	1 c. $\frac{10}{10}$ $\frac{6}{6}$
2 a. $\frac{12}{12}$ $\frac{10}{11}$	2 b. $\frac{7}{7}$ $\frac{8}{8}$	2 c. $\frac{7}{11}$ $\frac{9}{11}$
3 a. $\frac{11}{12}$ $\frac{10}{12}$	3 b. $\frac{3}{3}$ $\frac{3}{6}$	3 c. $\frac{5}{6}$ $\frac{8}{8}$
4 a. $\frac{1}{11}$ $\frac{1}{6}$	4 b. $\frac{1}{11}$ $\frac{6}{11}$	4 c. $\frac{1}{2}$ $\frac{8}{11}$
5 a. $\frac{2}{9}$ $\frac{2}{2}$	5 b. $\frac{1}{12}$ $\frac{2}{12}$	5 c. $\frac{6}{7}$ $\frac{6}{6}$
6 a. $\frac{2}{9}$ $\frac{1}{2}$	6 b. $\frac{5}{11}$ $\frac{1}{2}$	6 c. $\frac{2}{3}$ $\frac{2}{5}$
7 a. $\frac{2}{8}$ $\frac{1}{2}$	7 b. $\frac{1}{1}$ $\frac{9}{9}$	7 c. $\frac{11}{11}$ $\frac{4}{10}$
8 a. $\frac{7}{7}$ $\frac{3}{10}$	8 b. $\frac{5}{5}$ $\frac{10}{12}$	8 c. $\frac{7}{10}$ $\frac{1}{2}$

3. Solve the word problems.

(9m)

Otis walks $\frac{3}{4}$ miles to school. Suzy walks $\frac{2}{4}$ of a mile to school. Who walks further to school each day?

Grace and Charlie share a candy bar. Grace ate $\frac{5}{8}$ and Charlie ate $\frac{3}{8}$. Who ate the smallest part of the candy bar?

Quinn and Alexander are painting their bedrooms. Quinn has painted $\frac{2}{5}$ of his room. Alexander has painted $\frac{2}{3}$ of his room. Who has the most left to paint?

Dawn was bird watching. 4/5
of the birds she saw were
cardinals. 4/6 of the birds
were sparrows. Did Dawn
see more cardinals or blue
sparrows?

Juliana has $\frac{2}{4}$ of her homework complete. Ella has $\frac{2}{3}$ of her homework done. Who has done more homework, Juliana or Ella?

All ate $\frac{2}{6}$ of a cherry pie. Cara ate $\frac{3}{6}$ of a banana cream pie. Which pie has more left?